

IN THE CLAIMS

Please amend the claims as follows:

1-13 (cancelled)

14. (Currently Amended) A method of recording, substantially  
contiguously, an earlier record information signal and,  
subsequently, a later record information signal on a record  
carrier, each record information signal representing at least one  
5 information unit, said record carrier having a recording track  
~~which comprises~~comprising pre-formed track position information  
indicative of predefined locations for consecutively recording  
information units, said method comprising the steps:  
— generating, from the earlier record information signal, an  
10 earlier modulated signal having at least one error correction code  
block, each error correction code block corresponding to one  
information unit and comprising successive frames, each frame  
including a synchronizing signal;  
— scanning said recording track and recording the earlier  
15 modulated signal, while controlling such recording so as to  
maintain a substantially fixed relationship between the track  
position information and the synchronizing signals of the earlier  
modulated signal;

—\_\_\_\_\_generating, from the later record information signal, a  
20 later modulated signal having at least one error correction code  
block, each error correction code block corresponding to one  
information unit and comprising successive frames, each frame  
including a synchronizing signal;  
—\_\_\_\_\_adding a preceding information signal to the later  
25 modulated signal, said preceding information signal containing no  
synchronizing signal so as to obtain a first predetermined distance  
between the beginning of the preceding information signal and a  
first synchronizing signal of a first error correction code block  
of the later modulated signal; and  
30 —\_\_\_\_\_scanning said recording track and recording the later  
modulated signal, while controlling such recording so as to  
maintain a substantially fixed relationship between the track  
position information and the synchronizing signals of the later  
modulated signal, ~~and~~  
35 —wherein the first synchronizing signal of the first error  
correction code block of the later modulated signal is recorded at  
a nominal position of the first synchronizing signal of the first  
error correction code block of the later modulated signal.

15. (Currently Amended) A—The method as claimed in claim ~~11~~14,  
wherein the recording of the earlier modulated signal is stopped  
before the nominal position of the first synchronizing signal of

the first error correction code block of the later modulated signal  
5 so as to obtain a second predefined distance between the end of the  
earlier modulated signal and the nominal position of the first  
synchronizing signal of the first error correction code block of  
the later modulated signal.

16. (Currently Amended) A device for recording, substantially  
contiguously, an earlier record information signal and,  
subsequently, a later record information signal on a record  
carrier, each information signal representing at least one  
5 information unit, said record carrier having a recording track  
~~which comprises~~ comprising pre-formed track position information  
indicative of predefined locations for consecutively recording  
information units, the device comprising:

\_\_\_\_\_ modulation means for generating, from the earlier record  
10 information signal and from the later record information signal,  
correspondingly an earlier modulated signal and a later modulated  
signal, respectively, each modulated signal having at least one  
error correction code block, each error correction code block  
corresponding to one information unit and comprising successive  
15 frames, each frame including a synchronizing signal, ~~and~~ and  
\_\_\_\_\_ recording means for scanning said recording track and  
recording said modulated signals, ~~and for said recording means~~  
maintaining, during said recording, a substantially fixed

relationship between the track position information and the  
20 synchronizing signals of said modulated signals,  
\_\_\_\_\_ wherein the modulation means ~~are arranged for adding~~adds a  
preceding information signal to the later modulated signal, said  
preceding information signal containing no synchronizing signal so  
as to obtain a first predetermined distance between the beginning  
25 of the preceding information signal and a first synchronizing  
signal of a first error correction code block of the later  
modulated signal,  
\_\_\_\_\_ and wherein the recording means ~~are arranged for~~  
~~recording~~records the first synchronizing signal of the first error  
30 correction code block of the later modulated signal at a nominal  
position of the first synchronizing signal of the first error  
correction code block of the later modulated signal.

17. (Currently Amended) ~~A~~The device as claimed in claim ~~3~~16,  
wherein the recording means ~~are arranged for stopping~~stops the  
recording of the earlier modulated signal before the nominal  
position of the first synchronizing signal of the first error  
5 correction code block of the later modulated signal so as to obtain  
a second predefined distance between the end of the earlier  
modulated signal and the nominal position of the first  
synchronizing signal of the first error correction code block of  
the later modulated signal.

18. (Currently Amended) ~~A~~The device as claimed in claim ~~3~~16, wherein said first or second predefined distance is smaller than a distance over which errors are correctable on the basis of error codes comprised in an error correction code block.

19. (Currently Amended) ~~A~~The device as claimed in claim ~~5~~18, wherein the modulation means ~~are arranged for including~~includes at least two layers of error codes, and said first or second predefined distance is smaller than a distance over which errors  
5 are correctable on the basis of the error codes of the first layer.

20. (Currently Amended) ~~A~~The device as claimed in claim ~~5~~18, wherein each modulated signal comprises channel words representing corresponding information signal and the error codes, and said first or second predefined distance substantially corresponds to  
5 half the length of a channel word.

21. (Currently Amended) ~~A~~The device as claimed in claim ~~4~~17, wherein the second predefined distance is smaller than the first predefined distance.

22. (Currently Amended) ~~A~~The device as claimed in claim ~~3~~16, wherein the modulation means ~~are arranged for variably selecting~~

selects the first predefined distance between a minimum and a maximum value.

23. (Currently Amended) ~~A~~The device as claimed in claim ~~316~~, wherein the preceding information signal comprises variable random data.

24. (Currently Amended) ~~A~~The device as claimed in claim ~~316~~, wherein the device further comprises means for processing or compressing digital or analog input signals, such as audio and/or video, to units of information.